

WRD Exp. (GW)
April 1966

Well No. L136

WELL SCHEDULE

JUN 11 1975

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G.F. Brown Source of data R.D. Parish Date 10-21-38 Map Greenwood

State Mississippi County (or town) Leflore

Latitude: 33° 15' 11" N Longitude: 091° 08' 56" W Sequential number: 1

Lat-long accuracy: 1' T. 19 S. R. 1 W. Sec 12 NE 1/4 NW 1/4

Local well number: L136AB1219N01E Other number: _____ B & M

Local use: _____ Owner or name: A.P. Haynes

Owner or name: A.P. HAYNES Address: Greenwood Miss.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: Anode, Drain, Seismic, Heat Res, Cbs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data Freq. W/L meas.: Seasonal Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: None Pumpage inventory: yes period: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 800 ft Meas. 800 Meas. accuracy 6

Depth cased: (first perf.) 760 ft Casing type: _____; Diam. 6x4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

Method Drilled: air bored, cable, dug, hyd, jetted, air reverse, air trenching, driven, drive wash, rot., percussion, rotary, other H

Date Drilled: 1928 9-28 Pump intake setting: _____ ft

Driller: C.M. Journey Co, Memphis - Greenwood

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other N Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. --- Trans. or meter no.

Descrip. MP Top of 4-in ell, which is 0.50 ft above LSD. Alt. MP 131.80

Alt. LSD: 131.30 Accuracy: (source) instrument

Water Level +22.3 ft above below MP; Ft below LSD +23 Accuracy: pressure gage

Date meas: 10-21-38 Yield: flow 600 gpm Method Rpt determined

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct K x 10⁶ Temp. 69 °F Date sampled _____

Taste, color, etc. clear

TRANSMITTED FOR ADP

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Latitude-longitude 33 51.51 N 090 08.56 W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain Section: Miss. River

alluvial plain E Drainage Basin: 159 Subbasin:

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (V) (V)

MAJOR AQUIFER: Tertiary, Eocene TE MW

Lithology: unconsolidated sand US Origin: 2 Aquifer Thickness: ft

Length of well open to: 40 ft Depth to top of: 40 ft

MINOR AQUIFER:

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened: 760 - 800 ft

Depth to consolidated rock: ft Source of data:

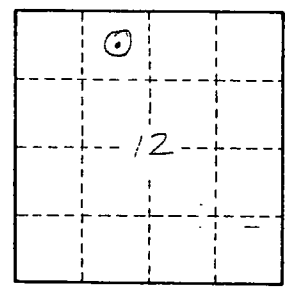
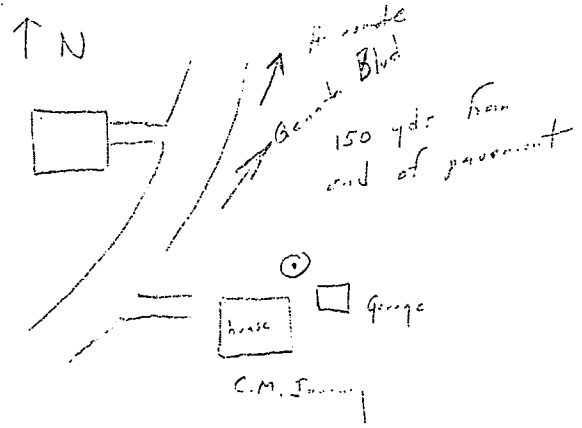
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

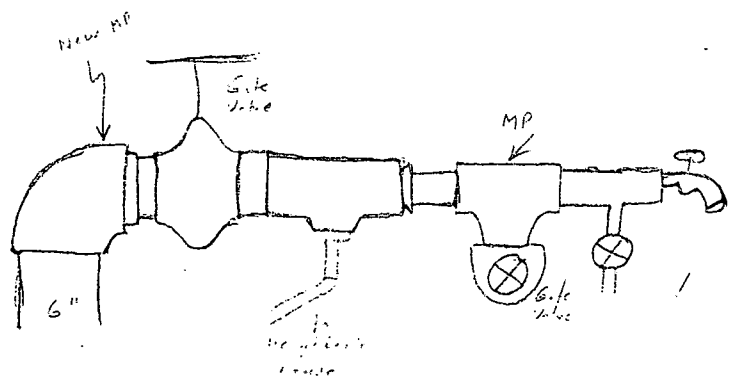
Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

Sept 11, 1939 - 15' 46" - gage 0.7' below MP, rain - 1.2.



Pressure measured Feb 14, 1939 10" 0.5' below MP



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